PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032 rademark Office. U.S. DEPARTMENT OF COMMERCE

Date

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UTILITY	Attorney Docket No.	Z005 P00733-US	S1		\Box	
PATENT APPLICATION	First Inventor	SHI, Qinwei		PTC	တ္တ	
TRANSMITTAL	Title	DIAGNOSTIC DE	EVICES		163	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV188589278			8	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent A Commissioner for P.O. Box 1450 Alexandria VA 223	Patents	9866	10	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 25] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Sheets 3] 5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
	17. L Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
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Name						
Address	State	1 =	Code I			
Country	State		Code	•		
	elephone		Fax	·		
Name (Print/Type) Daniel W. Sullivan	Registration No. (Attorne	ey/Agent) 34,937	,		,	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

W. Sullarum

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Signature

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FEE TRANSMITTAL Application Num Filing Date			lumbe	er						
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for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.			Fir	First Named Inventor SHI, Qinwei						
			Ex	cami	ner Na	me				
Applicant claims small enti	ty status. See 37 CFR 1	1.27	Ari	Art Unit						
TOTAL AMOUNT OF PAYME	ENT (\$)		Att	Attorney Docket No. Z005 P00733-US1		0733-US1				
METHOD OF PAYMENT (check all that apply)			·	FEE CALCULATION (continued)						
Check Credit card Money Other None 3.				3. ADDITIONAL FEES						
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Deposit Account Barlow, Josep	hs & Holmes	10	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			provisional filing fee or				
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1002 340 2002 170 Des	sign filing fee	14		330	2401		65 Notice of Appeal			
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	ssue filing fee	14	03 2 51 1,5	290	2403		45 Request for oral hearing			
l i	visional filing fee			110	1451 2452				te a public use proceeding	
' SUBT	OTAL (1) (\$) 385.00] [53 1,3	ı	2453				e - unintentional	
2. EXTRA CLAIM FEES FO		SSHE	01 1,3	- 1	2501				(or reissue)	
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Code (\$) Code (\$) 8021 40		8021	40	Recording each patent assignment per property (times number of properties)						
	aims in excess of 20 lependent claims in excess		09 7	770	2809		35 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Mu	ultiple dependent claim, if no	ot paid 18	10 7	770	2810	385			nal invention to be	
	Reissue independent claim over original patent		301 7	770	2801	385	examined (37 CFR 1.129(b)) 15 Request for Continued Examination (RCE)			
	Reissue claims in excess o and over original patent	f 20 18	02 9	900	1802	900	900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 135 Other fee (specify)										
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0										
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Daniel W	/. Sullivan	<u></u>			ion No. Agent)	34,	937		Telephone 401-273-4446	

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Date

October 8,

W. Sullen

Signature

CERTIFICATE OF	Docket No.						
Applicant(s): SHI, Qinw	7005 D00722 LIC1						
Applicant(s). 3111, Quit		Z005 P00733-US1					
Serial No.	Filing Date	Examiner	Group Art Unit				
DIACNOCT	I IC DEVICES						
Invention:	IC DEVICES						
I hereby certify that the	e following correspondence:						
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is being deposited with	h the United States Postal Servic	e "Express Mail Post Office to	Addressee" service under 37				
CFR 1.10 in an envelo	ppe addressed to: Commissioner	for Patents, P.O. Box 1450, Al	exandria, VA 22313-1450 on				
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